Group 18

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Operations list:

* Addition (2)
  + Signed
  + Unsigned
* Subtract and set zero (1)
* Multiply (4)
  + To hi, lo
  + unsigned to hi, lo
  + multiply and add to hi, lo
  + multiply and subtract to hi, lo
* AND (1)
* Or (1)
* XOR (1)
* NOR (1)
* Shift (3)
  + Logical
    - Left
    - Right
  + Arithmetic
    - Right
* Rotate right (1)

Total: 15 = 4 bits